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- (mg) (4.55 percent) or 113.6 mg (11.36 percent) albendazole.
- (b) Sponsor. See No. 000069 in §510.600 of this chapter.
- (c) Related tolerances. See §556.34 of this chapter.
- (d) $Special\ considerations.$ See §500.25 of this chapter.
- (e) Conditions of use(1) Cattle. Administer 11.36 percent suspension:
- (i) Amount. 4.54 mg/pound (lb) body weight (10 mg/kilogram (kg)) as a single oral dose using dosing gun or dosing syringe.
- (ii) Indications for use. For removal and control of adult liver flukes (Fasciola hepatica); heads and segments of tapeworms ($Moniezia\ benedeni\ and\ M.$ expansa); adult and 4th stage larvae of stomach worms (brown stomach worms including 4th stage inhibited larvae (Ostertagia ostertagi), barberpole worm (Haemonchus contortus and H. placei), small stomach worm (Trichostrongylus axei)); adult and 4th stage larvae of intestinal worms (thread-necked intestinal worm (Nematodirus spathiger and N. helvetianus), small intestinal worm (Cooperia punctata and C. oncophora)); adult stages of intestinal worms (hookworm (Bunostomum phlebotomum), bankrupt (Trichostronaulus worm colubriformis), nodular worm (Oesophagostomum radiatum)); adult and stage larvae of lungworms (Dictyocaulus viviparus).
- (iii) Limitations. Do not slaughter within 27 days of last treatment. Do not use in female dairy cattle of breeding age: Do not administer to female cattle during first 45 days of pregnancy or for 45 days after removal of bulls.
- (2) Sheep. Administer 4.45 or 11.36 percent suspension:
- (i) *Amount*. 3.4 mg/lb body weight (7.5 mg/kg) as a single oral dose using dosing gun or dosing syringe.
- (ii) Indications for use. For removal and control of adult liver flukes (Fasciola hepatica and Fascioloides magna); heads and segments of common and tapeworms (Moniezia expansa) tapeworm (Thysanosoma actinioides); adult and fourth stage larvae of stomach worms (brown stomach (Ostertagia circumcinta and worm Marshallagia marshalli), barberpole worm (Haemonchus contortus), small stomach worm (Trichostrongylus axei));

- adult and fourth stage larvae of intestinal worms (thread-necked intestinal worm (Nematodirus spathiger and N. filicollis), Cooper's worm (Cooperia oncophora), bankrupt worm (Trichostrongylus colubriformis), nodular worm (Oesophagostomum columbianum), and large-mouth bowel worm (Chabertia ovina)); adult and larval stages of lungworms (Dictyocaulus filaria).
- (iii) *Limitations*. Do not slaughter within 7 days of last treatment. Do not administer to ewes during first 30 days of pregnancy or for 30 days after removal of rams.
- (3) Goats. Administer 11.36 percent suspension:
- (i) Amount. 4.54 mg/lb body weight (10 mg/kg) as a single oral dose using dosing gun or dosing syringe.
- (ii) *Indications for use*. For the treatment of adult liver flukes (*Fasciola hepatica*) in nonlactating goats.
- (iii) Limitations. Do not slaughter within 7 days of last treatment. Do not administer to does during the first 30 days of pregnancy or for 30 days after removal of bucks.

[73 FR 11027, Feb. 29, 2008. Redesignated at 78 FR 66264, Nov. 5, 2013]

§ 520.38b Albendazole paste.

- (a) Specifications. The product contains 30 percent albendazole.
- (b) Sponsor. See No. 000069 in \$510.600(c) of this chapter.
- (c) Related tolerances. See §556.34 of this chapter.
- (d) Conditions of use in cattle(1) Amount. Equivalent to 4.54 milligrams per 1 pound of body weight (10 milligrams per kilogram).
- (2) Indications for use. For removal and control of the following internal parasites of cattle: adult liver flukes (Fasciola hepatica); heads and segments of tapeworms (Moniezia benedeni, M. expansa); adult and 4th stage larvae of stomach worms (brown stomach worms including 4th stage inhibited larvae (Ostertagia ostertagi); barberpole worm (Haemonchus contortus, H. placei); small stomach worm (Trichostrongylus axei)); adult and 4th stages larvae of intestinal worms (thread-necked intestinal (Nematodirus spathiger, worm N. helvetianus); small intestinal worm (Cooperia punctata and C. oncophora)); adult stages of intestinal worms

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(hookworm (Bunostomum phlebotmum); bankrupt worm (Trichostrongylus colubriformis), nodular worm (Oesophagostomum radiatum)); adult and 4th stage larvae of lungworms (Dictyocaulus viviparus).

(3) Limitations. Administer as a single oral dose. Do not slaughter within 27 days of last treatment. Do not use in female dairy cattle of breeding age. Do not administer to female cattle during first 45 days of pregnancy or for 45 days after removal of bulls. Consult your veterinarian for assistance in the diagnosis, treatment, and control of parasitism.

[54 FR 51385, Dec. 15, 1989, as amended at 56 FR 50653, Oct. 8, 1991; 60 FR 55658, Nov. 2, 1995. Redesignated at 78 FR 66264, Nov. 5, 2013 1

§520.43 Afoxolaner.

- (a) *Specifications*. Each chewable tablet contains 11.3, 28.3, 68, or 136 milligrams (mg) afoxolaner.
- (b) Sponsor. See No. 050604 in \$510.600(c) of this chapter.
- (c) Conditions of use(1) Amount. Administer orally once a month at a minimum dosage of 1.14 mg/pound (lb) (2.5 mg/kilogram (kg)).
- (2) Indications for use. For the treatment and prevention of flea infestations (Ctenocephalides felis), and the treatment and control of American dog tick (Dermacentor variabilis) infestations in dogs and puppies 8 weeks of age and older, weighing 4 pounds of body weight or greater, for 1 month.
- (3) *Limitations*. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[78 FR 66264, Nov. 5, 2013]

§520.48 Altrenogest.

- (a) Specifications. Each milliliter (mL) of solution contains 2.2 milligrams (mg) altrenogest.
- (b) *Sponsors*. See sponsor listings in §510.600(c) of this chapter:
- (1) No. 000061 for use as in paragraph (d) of this section.
- (2) No. 013744 for use as in paragraph (d)(1) of this section.
- (c) Tolerances. See §556.36 of this chapter.
- (d) Conditions of use—(1) *Horses*—(i) *Amount*. 1.0 mL per 110 pounds body

weight (0.044 mg/kg) daily for 15 consecutive days.

- (ii) *Indications for use*. For suppression of estrus in mares.
- (iii) *Limitations*. Do not use in horses intended for human consumption. Federal law restricts this drug to use by or on the order of a licensed veterinarian.
- (2) Swine—(i) Amount. Administer 6.8 mL (15 mg altrenogest) per gilt once daily for 14 consecutive days by top-dressing on a portion of each gilt's daily feed.
- (ii) Indications for use. For synchronization of estrus in sexually mature gilts that have had at least one estrous cycle.
- (iii) Limitations. Do not use in gilts having a previous or current history of uterine inflammation (i.e., acute, subacute or chronic endometritis). Gilts must not be slaughtered for human consumption for 21 days after the last treatment.

[66 FR 47960, Sept. 17, 2001, as amended at 68 FR 62006, Oct. 31, 2003; 72 FR 9455, Feb. 21, 2008; 74 FR 61516, Nov. 25, 2009; 77 FR 32012, May 31, 2012]

§ 520.62 Aminopentamide hydrogen sulphate tablets.

- (a) Chemical name. 4-(Dimethylamino)-2,2-diphenylvaleramide hydrogen sulfate.
- (b) *Specifications*. Each tablet contains 0.2 milligram of the drug.
- (c) *Sponsor*. See No. 000856 in §510.600(c) of this chapter.
- (d) Conditions of use. (1) It is intended for use in dogs and cats only for the treatment of vomiting and/or diarrhea, nausea, acute abdominal visceral spasm, pylorospasm, or hypertrophic gastritis.

NOTE: Not for use in animals with glaucoma because of the occurrence of mydriasis.

(2) Dosage is administered by oral tablet every 8 to 12 hours, as follows:

Weight of animal in pounds	Dosage in milligrams
Up to 10	0.1
11 to 20	0.2
21 to 50	0.3
51 to 100	0.4
Over 100	0.5